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CASE SU-7155-A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JONATHAN N. HOWARTH, ET AL.

) DATE: DECEMBER 12, 2002

APPN. NO.: 09/778,228

) GROUP ART UNIT: 1616

FILED: FEBRUARY 6, 2001

) EXAMINER: NEIL S. LEVY

MICROBIOLOGICAL CONTROL
IN AQUEOUS SYSTEMS

RECEIVED

Commissioner for Patents
Washington, D. C. 20231
Sir:

DEC 19 2002

TECH CENTER 1600/2900

Responsive to the Office Action of September 16, 2002, amendment is hereby made as follows:

In the Claims:

Sub B1

1. (Amended) An article of manufacture comprising a packaging material and a biocidal composition contained within said packaging material, wherein said biocidal composition that is contained within said packaging material consists essentially of (i) at least 95 wt% of at least one 1,3-dibromo-5,5-dialkylhydantoin in which one of the alkyl groups in the 5-position is a methyl group and the other alkyl group in the 5-position contains in the range of 1 to 4 carbon atoms as the only biocidally-active ingredient(s) in said composition, and (ii) optionally, up to 5 wt% of at least one biocidally-inactive ingredient selected from a binder, a filler, an excipient, a dye or colorant, a perfume, a stabilizer, and/or a manufacturing by-product; and wherein said packaging material comprises at least (A) a label (i) suitably identifying the name of the product that is in the package, (ii) indicating that the product can be used as a biocide in the aqueous medium of at least one member of the group consisting of (1) wastewater, (2) recirculating cooling water systems, (3) once-through cooling water systems, (4) brewery pasteurizers, (5) pulp and paper mill systems, (6) air washer systems, (7) air and gas scrubber systems, and (8) decorative fountains, and (iii) providing recommended dosage rates for use of

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AMENDMENT TRANSMITTAL LETTER (Large Entity)			Docket No. SU-7155-A		
Applicant(s): JONATHAN N. HOWARTH, ET AL.					
Serial No. 09/778,228	Filing Date February 6, 2001	Examiner Neil S. Levy	Group Art Unit 1616		
Invention: MICROBIOLOGICAL CONTROL IN AQUEOUS SYSTEMS					
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<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	80 -	80 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	6 -	6 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed.</div> <div><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 01-0659 A duplicate copy of this sheet is enclosed.<div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div><div><input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div></div>					


Signature
Edgar E. Spielman, Jr., Registration No. 25,929
Attorney for Applicants

Dated: December 12, 2002

ALBEMARLE CORPORATION
Law Department
451 Florida Street
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I certify that this document and fee is being deposited on **Dec. 12, 2002** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.


Signature of Person Mailing Correspondence
Marie H. Zoller
Typed or Printed Name of Person Mailing Correspondence